

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



TROPICAL CYCLONE BULLETIN NO. 7 Severe Tropical Storm CHEDENG (GUCHOL)

Issued at 11:00 PM, 07 June 2023

Valid for broadcast until the next bulletin at 5:00 AM tomorrow.

"CHEDENG" STILL DOES NOT DIRECTLY AFFECT THE COUNTRY AS IT INTENSIFIES INTO A SEVERE TROPICAL STORM

Location of Center (10:00 PM)

The center of Severe Tropical Storm CHEDENG was estimated based on all available data at 1,220 km East of Southeastern Luzon (15.3°N, 133.0°E)

Intensity

Maximum sustained winds of **95 km/h** near the center, gustiness of up to **115 km/h**, and central pressure of **992 hPa**

Present Movement

West northwestward at 10 km/h

Extent of Tropical Cyclone Winds

Strong to gale-force winds extend outwards up to 350 km from the center

120°E	125°E	130°E	135°E	140°E	145°E
Tra	k and Intensit	Forecast of Sev 7 June 2023, 11PM T	ere Tropical Sto	orm CHEDENG {G	
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3.		100			🖉 Super Typhozn
		100	80	M 12 Jun. 2023 (M	DR.) Severe Trapical Starm
100		_ /	/) 	Tropical Storm
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TRACK AND INTENSITY FORECAST									
	Center Position			Intensity		Movement			
Date and Time	Lat. (°N)	Lon. (°E) Location		MSW (km/h)	Cat.	dir. and speed (km/h)			
12-Hour Forecast 8:00 AM 08 June 2023	15.9	132.1	1,120 km East of Central Luzon	100	STS	WNW 10			
24-Hour Forecast 8:00 PM 08 June 2023	16.4	131.2	970 km East of Central Luzon	120	ΤY	WNW 10			
36-Hour Forecast 8:00 AM 09 June 2023	17.0	130.6	905 km East of Central Luzon	130	ΤY	NW 10			
48-Hour Forecast 8:00 PM 09 June 2023	17.7	130.3	905 km East of Northern Luzon	140	ΤY	NNW Slowly			
60-Hour Forecast 8:00 AM 10 June 2023	18.6	130.2	905 km East of Northern Luzon	140	ΤY	N 10			
72-Hour Forecast 8:00 PM 10 June 2023	19.8	130.4	885 km East of Extreme Northern Luzon	150	ΤY	N 10			
96-Hour Forecast 8:00 PM 11 June 2023	23.2	132.1	1,090 km East Northeast of Extreme Northern Luzon	140	ΤY	NNE 15			
120-Hour Forecast 8:00 PM 12 June 2023	27.7	136.2	1,645 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	120	ΤY	NE 25			

Page 1 of 2



Prepared by: PCDM

WFFC, BIR Road, Diliman, Quezon City





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TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signals hoisted at this time.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall Outlook

Severe Tropical Storm CHEDENG is unlikely to directly bring heavy rainfall over any portion of the country in the next 3 to 5 days.

Although the current forecast scenario for this tropical cyclone may result in the enhancement of the Southwest Monsoon, the timing and intensity of monsoon rains over the country (especially in the western portion) may still change due to the dependence of monsoon enhancement on the forecast movement and intensity of CHEDENG as well as its interaction with the other weather systems surrounding it. As such, the public is advised to continue monitoring for updates regarding the possible enhancement of the Southwest Monsoon. A Weather Advisory will be issued by PAGASA should there be an increasing chance of monsoon heavy rainfall within the next three days.

Severe Winds

The hoisting of Wind Signals in anticipation of tropical cyclone severe winds is unlikely at this time.

The enhancement of the Southwest Monsoon over the next 3 days may bring gusty conditions over the following areas (especially in coastal and upland/mountainous localities exposed to winds):

- **Friday:** Frequent gusts over Kalayaan Islands; intermittent to occasional wind gusts over Visayas, Romblon, Oriental Mindoro, the northern portion of Palawan including Calamian and Cuyo Islands, Surigao del Norte, Dinagat Islands, and Camiguin.
- **Saturday:** Frequent gusts over Romblon and Kalayaan Islands; intermittent to occasional gusts over the Visayas, CALABARZON, Bicol Region, the rest of MIMAROPA, Camiguin, and Dinagat Islands.

HAZARDS AFFECTING COASTAL WATERS

Tropical Storm CHEDENG remains unlikely to cause rough sea condition over the coastal waters of the country in the next 24 hours.

TRACK AND INTENSITY OUTLOOK

- On the forecast track, **CHEDENG will remain far from the Philippine landmass.** It is forecast to move generally west northwestward or northwestward tonight through mid-Friday before beginning to slow down while turning northward. On Sunday, CHEDENG will begin to accelerate north northeastward or northeastward. On the track forecast, this tropical cyclone will leave the Philippine Area of Responsibility between late Sunday and early Monday.
- Owing to favorable environmental conditions, CHEDENG is forecast to intensify in the next 3 days and may be upgraded into a typhoon by tomorrow. Peak intensity may be reached by Friday or Saturday.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.

DOST-PAGASA

Prepared by: PCDM

WFFC, BIR Road, Diliman, Quezon City

Checked by: RPG

Page 2 of 2